

Minutes for the February 20, 2013, CERES Processing Oversight Board Meeting

Meeting began at 1:00 p.m. in the B1268C R2316.

Meeting Notes

There were no comments or questions on the minutes from the last meeting.

Announcements

The next Science Team Meeting will be in the Pearl Young Theater the first week of May.

Open Action Items

1. Discuss the ISCCP-D2like-FlxDay/Nit file names with Dave Doelling. (2/16/11 – Jonathan)
2. Provide answers to Raja's questions she emailed recently. (3/16/11 – Jonathan)

SCCR Discussion (SCCRs that have been submitted or updated since the last meeting)

PR_Database 933 – Updated SCCR to document new changes.

SARB 949 – Delta delivery of MATCH files for August – December 2012.

Clouds 950 – Delta delivery to ensure WGRIB is created on the correct platform.

Perl_Lib 951 – Updates for the CATALYST delivery.

TISA Gridding 952 – Delta delivery to correct problem with cross-track files.

TISA Averaging 953 – Delta delivery to add satellite ID for GOES15 and to update SORCE tables through February 2013.

There were no issues identified, so these SCCRs will be approved.

PR DB Action Items & Promotion Status

Internal review was held last week and it went well. Six RFAs came out of the review. Three need to be resolved before “go-live” and the other three within a month after “go-live”. The PR database and Web interface have been redelivered with the first three RFAs addressed.

CATALYST Build 1 Software Delivery Status

Resolving issues that have come up during pre-delivery testing.

NOAA NESDIS input data source (1/8th and 1/16th Mesh Products)

Delta delivery (SCCR 950) resolved this issue. Will be promoted to production after the wrapper script is updated.

Systems

GPFS problem earlier this week. Outage was ~30 minutes. Meeting with IBM folks to identify the cause of the problem.

Networking wants to replace a LaRCnet switch at the ASDC on February 26 at 6:00 – 9:00 p.m. A message about this outage will be forthcoming.

Status of Open SCCRs

933 – PR database and Web interface have been redelivered.
951 – Delivery needed in conjunction with CATALYST delivery.
937 – Preparing for delivery.
915 – No problems in SIT so far.
916 – No problems in SIT so far. May be able to promote today.
947 – In CM queue. Testing will start this afternoon.
938 – Working on updates to compilation script.
934 – Delivery rescheduled to March 1.
919 – Delivery rescheduled to April 5.
940 – Clarified expectations of format for output files. Still need Dave's approval.
952 – Will be delivered today or tomorrow.
953 – Delivered to CM.

Additions to the Posted Reports

Toolkit

No updates to status report.

CERESlib

No updates to status report.

Perl Lib

No updates to status report.

CERES Processing System

No updates to status report.

Instrument

Need to submit SCCRs for deliveries of PGEs CER1.1P8 and CER1.4P3.

ERBE-like

Comparing NADIR files to ensure they are scientifically equivalent to existing Edition3 files.

Clouds

Corrected an error in Beta2 prior to delivery. This change doesn't affect ADMs.

Convolution

No updates to status report.

Inversion

Lapse-rate correction affects longwave. The algorithms will be updated for the October delivery.

SARB

Jonathan asked if the MATCH files could be delivered with a latency of three months instead of six. Tom will check into this.

TISA Gridding

No updates to status report.

TISA Averaging

GGEO for July – October 2012 was created for Norman to help get out EBAF data for those months.

GGEO

No updates to status report.

Production Processing Database/Automation

No updates to status report.

CERES Websites

No updates to status report.

CERES Ordering Tool

No updates to status report.

FM5

Very good comparisons for the FM3/FM5 NADIR scanning Sunday, February 17.

Meeting ended at 1:50 p. m.